

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6170	83/13,62.1,471.2,477.2,490,dig.1,581,397.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/06 17:22
L2	3	1 AND SAMPLE AND ELECTRODE. CLM.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/06 17:25
L3	898	GASS.INV.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/06 17:25
L4	4	3 AND SAMPLE AND ELECTRODE. CLM.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/06 17:25
S1	10	("6065212" "5836079" "5285576" "4734982" "4305205" "2410901" "5206996" "4831732" "4739554" "4312127").PN.	US-PGPUB; USPAT	OR	OFF	2005/12/21 17:18
S2	3	("5285576").URPN.	USPAT	OR	OFF	2004/10/25 19:54
S3	5	("5600862").URPN.	USPAT	OR	OFF	2004/10/25 19:55
S4	1	("6434776").URPN.	USPAT	OR	OFF	2004/10/25 19:56
S5	1	("5600862").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/25 19:57
S6	5	("6244088").URPN.	USPAT	OR	OFF	2004/10/25 19:57
S7	9	("3216110" "3335492" "3651569" "4078304" "4103419" "4769911" "4890385").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/25 19:59
S8	9	("3216110" "3335492" "3651569" "4078304" "4103419" "4769911" "4890385").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/25 20:02
S9	7	("3335492").URPN.	USPAT	OR	OFF	2004/10/25 20:03
S10	7	("3335492").URPN.	USPAT	OR	OFF	2004/10/25 20:04
S11	0	("6032367").URPN.	USPAT	OR	OFF	2004/10/25 20:04

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S12	2	("3335492").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/25 20:06
S13	5	("4177557" "0882432" "5887346" "4831732").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/25 20:08
S14	0	d/41.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/25 20:09
S15	252	d8/41.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/25 20:14
S16	2	("D446103").URPN.	USPAT	OR	OFF	2004/10/25 20:10
S17	18	("2439894" "2566653" "2896317" "4337678" "4509784" "4845844" "5653023" "5878497" "D142202" "D297201" "D308811" "D384256" "D397922" "D422861").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/25 20:10
S18	9	("2896317").URPN.	USPAT	OR	OFF	2004/10/25 20:12
S20	179	30/101,94,93,92,95.ccls. and pipe and blade	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/25 20:46
S21	2	("6393700").URPN.	USPAT	OR	OFF	2004/10/25 20:19
S22	0	("6658739").URPN.	USPAT	OR	OFF	2004/10/25 20:19
S23	10	("3237301" "3885261" "4438562" "5345682" "5414932" "5515609" "6202307" "6393700" "6401340").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/25 20:19
S24	6	("3885261").URPN.	USPAT	OR	OFF	2004/10/25 20:21
S25	6	("3885261").URPN.	USPAT	OR	OFF	2004/10/25 20:22
S26	12	("4831732").URPN.	USPAT	OR	OFF	2004/10/25 20:27
S27	0	("D312953").URPN.	USPAT	OR	OFF	2004/10/25 20:28
S28	12	("4831732").URPN.	USPAT	OR	OFF	2004/10/25 20:28
S29	16	("0882432" "2281300" "2379177" "3000097" "3715804" "3849881" "4058893" "4271733" "4305205" "4438562" "4831732" "4890385").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/25 20:28
S30	5	("3636629").URPN.	USPAT	OR	OFF	2004/10/25 20:34
S31	2	("2254199").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/25 20:35
S32	10	("2254199").URPN.	USPAT	OR	OFF	2004/10/25 20:36
S33	10	("2254199").URPN.	USPAT	OR	OFF	2004/10/25 20:40

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S34	2	("2254199").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/25 20:43
S35	16	("0882432" "2281300" "2379177" "3000097" "3715804" "3849881" "4058893" "4271733" "4305205" "4438562" "4831732" "4890385").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/25 20:44
S36	194	30/101,94,93,92,95.ccls. and pipe and blade	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/25 20:46
S37	15	30/101,94,93,92,95.ccls. and pipe and blade not S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/25 20:48
S38	41	30/99,100,102.ccls. and pipe and blade not S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/25 20:49
S39	0	51/90,56,392,391,241.5.ccls. and pipe and blade not S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/25 20:50
S40	0	51/90,56,392,391,241.5.ccls. and pipe and blade not S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 20:51
S41	7	401/152,197,208,219,220.ccls. and pipe and blade	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 20:51
S42	0	51/90,56,392,391,241.5.ccls. and pipe and blade	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 20:51

EAST Search History

S43	372	30/94.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 20:52
S44	0	("1675386").URPN.	USPAT	OR	OFF	2004/10/26 09:57
S45	0	("6671966").URPN.	USPAT	OR	OFF	2004/10/26 09:57
S46	13	("2612140" "3224378" "3373490" "3476015" "4587732" "4949461" "5016524" "5172479" "5715681").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 09:58
S47	3	("6202307").URPN.	USPAT	OR	OFF	2004/10/26 10:03
S48	32	("20030054738" "2007122" "2325353" "2563483" "2851773" "3136057" "3240088" "3545081" "3672050" "4318289" "4531288" "4769911" "4831732" "5033153" "5099577" "5206996" "5475924" "5515609" "5581886" "5836079" "5943778" "6202307" "6237449" "6336270" "6357119").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 10:05
S49	32	("20030054738" "2007122" "2325353" "2563483" "2851773" "3136057" "3240088" "3545081" "3672050" "4318289" "4531288" "4769911" "4831732" "5033153" "5099577" "5206996" "5475924" "5515609" "5581886" "5836079" "5943778" "6202307" "6237449" "6336270" "6357119").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 10:05
S50	0	("6751867").URPN.	USPAT	OR	OFF	2004/10/26 10:06
S51	278	30/64.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 13:52
S52	372	30/94.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 13:52
S53	3	("4739554").URPN.	USPAT	OR	OFF	2004/10/26 13:54

EAST Search History

S54	5	("1178347" "2410901" "3636629").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 13:55
S55	2	("2254199").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 13:55
S56	10	("2254199").URPN.	USPAT	OR	OFF	2004/10/26 14:00
S57	2	("2254199").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 14:01
S58	5	("3636629").URPN.	USPAT	OR	OFF	2004/10/26 14:03
S59	2025	30/101,64,93,92,95,99,100,101,102. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 14:06
S60	0	51/90,56,392,391,241.5.ccls	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 14:06
S61	0	51/90,56,392,391,241.5.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 14:07
S62	1234	401/152,197,208,219,220.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 14:07
S63	3449	d8/41,14,20,95,96,97,98,99,100. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 14:07
S64	580	82/47,100.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 14:08

EAST Search History

S65	84	S59 and blade and (snap or tight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 14:09
S66	12	S62 and blade and (snap or tight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 14:35
S67	23	S63 and blade and (snap or tight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 14:09
S68	22	S64 and blade and (snap or tight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 14:09
S69	6	("4852255").URPN.	USPAT	OR	OFF	2004/10/26 14:17
S70	0	("5325587").URPN.	USPAT	OR	OFF	2004/10/26 14:18
S71	2	("4852255" "5036734").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 14:36
S72	4	("4146959").URPN.	USPAT	OR	OFF	2004/10/26 14:31
S73	20	("0717800" "0823796" "1165176" "2615516" "2817255" "2869413" "2903064" "3169315" "3254407" "3688404" "3714712").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 14:32
S74	615	30/102.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 15:15
S75	277	30/101.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 15:42
S76	2758	"30"/\$.ccls. and (hole or slot or recess) same (snap or compress\$4 or squeez\$4) same (blade or cut\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 15:44
S77	94	S59 and (hole or slot or recess) same (snap or compress\$4 or squeez\$4) same (blade or cut\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 16:27

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S78	15	S62 and (hole or slot or recess) same (snap or compress\$4 or squeez\$4) same (blade or cut\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 16:27
S79	24	S63 and (hole or slot or recess) same (snap or compress\$4 or squeez\$4) same (blade or cut\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 16:27
S80	25	S64 and (hole or slot or recess) same (snap or compress\$4 or squeez\$4) same (blade or cut\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 16:30
S81	109	S59 and (hole or slot or recess) same (snap or compress\$4 or squeez\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 16:30
S82	15	S59 and (hole or slot or recess) same (snap or compress\$4 or squeez\$4) not S77	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 16:30
S83	16	S59 and (hole or slot or recess) same (snap or compress\$4 or squeez\$4) not S77	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 16:35
S84	174	S59 and (snap or compress\$4 or squeez\$4) not S77	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 16:35
S85	252	S59 and (snap or compress\$4 or squeez\$4) not S83	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 16:42
S86	395	S59 and (snap or compress\$4 or squeez\$4 or fit or tight) not S83	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 18:04
S87	159	S59 and (snap or compress\$4 or squeez\$4 or fit or tight) not S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 16:43
S88	3	("4092775").URPN.	USPAT	OR	OFF	2004/10/26 16:48
S89	2	("1936812").URPN.	USPAT	OR	OFF	2004/10/26 17:00
S90	83	30/100.ccls.	USPAT	OR	OFF	2004/10/26 17:00

EAST Search History

S91	4	S59 and density and polyethylene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 18:06
S92	93	S80/\$.ccls. and density and polyethylene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 18:07
S93	53	S80/\$.ccls. and (high near density near polyethylene)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 20:32
S94	10	"4177557"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 20:33
S95	4	"5887346"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 20:33
S96	0	electrode same (person or user or body) same dangerous same samp\$4	US-PGPUB; USPAT	OR	OFF	2005/12/21 17:21
S97	1739	electrode and (person or user or body) and dangerous and samp\$4	US-PGPUB; USPAT	OR	OFF	2005/12/21 17:32
S98	0	"341"/\$. "ccls." and electrode and (person or user or body) and dangerous and samp\$4	US-PGPUB; USPAT	OR	OFF	2005/12/21 17:22
S99	5	"83"/\$.ccls. and electrode and (person or user or body) and dangerous and samp\$4	US-PGPUB; USPAT	OR	OFF	2005/12/21 17:22
S10 0	47	S97 and (("200" or "100" or "150" or "300" or "400") near2 microseconds)	US-PGPUB; USPAT	OR	ON	2005/12/21 17:25
S10 1	62	electrode and (person or user or body) and dangerous and samp\$4 and safety and microseconds	US-PGPUB; USPAT	OR	OFF	2005/12/21 17:42

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S10 2	746	electrode and (person or user or body) and dangerous and samp\$4 and safety	US-PGPUB; USPAT	OR	OFF	2005/12/21 17:42
S10 3	13	electrode same (person or user or body) same dangerous and samp\$4 and safety	US-PGPUB; USPAT	OR	OFF	2005/12/21 17:43
S10 4	0	electrode same (person or user or body) same dangerous same samp\$4 same safety	US-PGPUB; USPAT	OR	OFF	2005/12/21 17:43
S10 5	0	electrode same (person or user or body) same dangerous same samp\$4 and safety	US-PGPUB; USPAT	OR	OFF	2005/12/21 17:44
S10 6	14	electrode same (person or user or body) and dangerous same samp\$4 and safety	US-PGPUB; USPAT	OR	OFF	2005/12/21 17:45
S10 7	0	detect\$4 same (hand or person or body) same safety same samp\$4 same capacitor same aproximat\$4	US-PGPUB; USPAT	OR	OFF	2005/12/21 17:47
S10 8	0	detect\$4 same (hand or person or body) same samp\$4 same capacitor same aproximat\$4	US-PGPUB; USPAT	OR	OFF	2005/12/21 17:47
S10 9	214	detect\$4 same (hand or person or body) same samp\$4 same capacitor	US-PGPUB; USPAT	OR	OFF	2005/12/21 18:01
S11 0	1	(saw or blade) same detect\$4 same (hand or person or body) same samp\$4 same capacitor	US-PGPUB; USPAT	OR	OFF	2005/12/21 18:02
S11 1	83	(saw or blade) same detect\$4 same (hand or person or body) same samp\$4	US-PGPUB; USPAT	OR	OFF	2005/12/21 18:04
S11 2	17	"3858095"	US-PGPUB; USPAT	OR	OFF	2005/12/21 18:04
S11 3	8	("2554124" "3043991" "3260898" "3409842").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/21 18:13
S11 4	30	"5081406"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/21 18:13

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S11 5	44	("20020000977" "20020017175" "20020017176" "20020017179" "20020017180" "20020017181" "20020017182" "20020017183" "20020017184" "20020020261" "20020020262" "20020020263" "20020020265" "20020020271" "20020056348" "20020056349" "20020056350" "20020059853" "20020059854" "20020059855" "20020066346" "20020069734" "20020170399" "20020170400" "2505958" "3695116" "4237421" "4836081" "5036588" "5081406" "5166679" "5214388" "5303631" "5363051" "5373245" "5442347" "5515001" "5521515" "5539292" "5703315" "5726581" "6348862" "6376939").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/21 18:15
S11 6	51	("3111608" "3177481" "3237105" "3324848" "3439358" "3740567" "3898472" "3943376" "4300116" "4430645" "4586260" "4766368" "4796013" "4831279" "4853617" "4887024" "4980519" "5166679" "5214388" "5247281" "5363051" "5373245" "5442347" "5446391" "5525843" "5539292" "5602734" "5654643" "5691693" "5722686" "5724024" "5726581" "5770997" "5793176" "5802479" "5844415" "5844486" "5871232" "5914610" "5948031" "5964478" "6014602" "6031380" "6043743" "6079738" "6094610").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/21 18:43
S11 7	2	proximate same capacitor same samp\$5 same detect	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/21 18:44
S11 8	43	proximate same capacitor same samp\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/21 18:44
S11 9	18	("4261440" "4351016" "4410843" "4453112" "4458445" "4831279" "4983896" "5027552" "5081406" "5337353" "5621290" "5726581" "5767686" "5801340" "5914610" "6229317" "6348862" "6469524").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/21 18:50

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S12 0	13	("3100879" "3333160" "3406802" "3573783" "3829850" "3836828" "3942601" "3947734" "3953770" "4831279").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/21 18:52
S12 1	6	("2490679" "3177481" "3497995").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/21 18:58
S12 2	27	("3953770").URPN.	USPAT	OR	OFF	2005/12/21 19:23
S12 3	0	samp\$4 same sensor same proximat\$4 same danger	USPAT	OR	OFF	2005/12/21 19:24
S12 4	229	samp\$4 same sensor same proximat\$4	USPAT	OR	OFF	2005/12/21 19:24
S12 5	0	samp\$4 same sensor same proximat\$4 same dangerous	USPAT	OR	OFF	2005/12/21 19:24
S12 6	32	samp\$4 same sensor same proximat\$4 and danger\$4	USPAT	OR	OFF	2005/12/21 19:25
S12 7	57	samp\$4 same proximat\$4 and danger\$4 same (hand or body or person or user or operator)	USPAT	OR	OFF	2005/12/21 19:28
S12 8	4	"83"/\$.cccls. and safety and detect\$4 and proximat\$4 and danger\$4 same (hand or body or person or user or operator)	USPAT	OR	OFF	2005/12/21 19:30
S12 9	2	("4756220" "6736042").PN.	USPAT	OR	OFF	2005/12/21 19:34
S13 0	1	("5239978").PN.	USPAT	OR	OFF	2005/12/21 19:34
S13 1	11	("2554124" "3829850" "3858095" "4048886" "4589047" "5081406" "6150826" "6257061" "6366099" "6376939" "6492802").PN.	USPAT	OR	OFF	2005/12/21 19:35
S13 2	22	("1582483" "0032534" "0226424" "3184001" "3696844" "3994192" "4199930" "4291794" "4589860" "4657428" "4679719" "5074047" "5083973" "5231359" "5411221" "5852951" "5974927" "6431425" "6471106" "6617720" "6826988" "6857345").PN.	USPAT	OR	OFF	2005/12/21 19:35

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S13 3	30	("0104085" "0226800" "2562396" "2601878" "2991593" "3313185" "3337008" "3566996" "3688815" "3882744" "3935777" "3945286" "4029159" "4106378" "4896607" "4936876" "4975798" "5094000" "5401928" "5451750" "5480009" "5592353" "5659454" "5700165" "5819619" "5930096" "6141192" "6352137" "6427570" "6659233").PN.	USPAT	OR	OFF	2005/12/21 19:36
S13 4	4	("5341133" "5602734" "6064629" "6757602").PN.	USPAT	OR	OFF	2005/12/21 19:36
S13 5	9	("4637188" "4934233" "4937554" "5020406" "5199343" "6052884" "6404098" "6420814" "6430007").PN.	USPAT	OR	OFF	2005/12/21 19:37
S13 6	21	("1811066" "2286589" "2434174" "2661780" "2785710" "2984268" "3224474" "3745546" "3749933" "3772590" "3924688" "4175452" "4589047" "4606251" "4864455" "5119555" "5320382" "5321230" "5471888" "5943932" "6037729").PN.	USPAT	OR	OFF	2005/12/21 19:37
S13 7	1	("3680609").PN.	USPAT	OR	OFF	2005/12/21 19:38

EAST Search History

S13 8	91	("1205246" "1807120" "0109036" "0005588" "0019341" "0020336" "0037651" "0056853" "0074873" "0089212" "0109798" "2163320" "2313686" "2328244" "2352235" "2377265" "2425331" "2466325" "2496613" "2509813" "2517649" "2572326" "2593596" "2623555" "2675707" "2690084" "2722246" "2731049" "2786496" "2954118" "3129731" "3163732" "3207273" "3323814" "3540338" "3580609" "3613748" "3675444" "3829850" "3922785" "3931727" "4090345" "4091698" "4145940" "4161649" "4190000" "4305442" "4466233" "4512224" "4518043" "4560033" "4566512" "4599597" "4792965" "5082316" "5086890" "5207253" "5245879" "5257570" "5265510" "5392678" "5755148" "5782001" "5787779" "5791223" "5791224" "5937720" "5942975" "6095092" "6257061" "6366099" "6450077" "6453786" "6460442" "6479958" "6536536" "6543324" "6546835" "6575067" "6578856" "6595096" "6601493" "6607015" "6619348" "6640683" "6644157" "6647847" "D466913" "D469354" "D478917" "D479538").PN.	USPAT	OR	OFF	2005/12/21 19:39
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EAST Search History

S13 9	126	("0146886" "0162814" "0261090" "0264412" "0299480" "0302041" "0307112" "0509253" "0545504" "0869513" "0997720" "1037843" "1050649" "1054558" "1074198" "1082870" "1101515" "1126970" "1132129" "1148169" "1154209" "1228047" "1240430" "1244187" "1255886" "1258961" "1311508" "1324136" "1381612" "1397606" "1427005" "1430983" "1464924" "1465224" "1496212" "1511797" "1526128" "1527587" "1553996" "1600604" "1616478" "1640517" "1662372" "1701948" "1711490" "1712828" "1774521" "1879280" "1904005" "1988102" "1993219" "20096030" "0101857" "2010851" "2075282" "2095330" "2106321" "2121069" "2131492" "2168282" "2261696" "2265407" "2292872" "2299262" "2312118" "2518684" "2530290" "2554124" "2590035" "2625966" "2626639" "2661777" "2678071" "2695638" "2704560" "2711762" "2758615" "2810408" "2844173" "2850054" "2852047" "2873773" "2894546" "2913025" "2945516" "3005477" "3011529" "3013592" "3021881" "3085602" "3105530" "3232326" "3249134" "3306149" "3315715" "3356111" "3538964" "3670788" "3754493" "3805639" "3805658" "3808932" "3880032" "3889567" "3949636" "4026174" "4048886" "4418597" "4557168" "4576073" "4615247" "4625604" "4644832" "4653189" "4875398" "5174349" "5231906" "5513548" "5572916" "5587618" "5875698" "5989116" "6170370" "6405624" "6502493" "6578460").PN.	USPAT	OR	OFF	2005/12/21 19:39
S14 0	11	("3186256" "3386322" "3554067" "3861016" "3946631" "4077161" "4637289" "4805504" "5184534" "5950514" "6418829").PN.	USPAT	OR	OFF	2005/12/21 19:39
S14 1	6	("2241556" "2736348" "5285708" "5377571" "5791057" "6148504").PN.	USPAT	OR	OFF	2005/12/21 19:40

EAST Search History

S14 2	22	("0017175" "0017176" "0017178" "0017179" "0017180" "0017181" "0017182" "0017183" "0017184" "0017336" "0020261" "0020262" "0020263" "0020265" "0020271" "0056348" "0056349" "0056350" "0059853" "0059854" "0059855" "0066346"). PN.	USPAT	OR	OFF	2005/12/21 19:41
S14 3	83	("1551900" "1896924" "1902270" "1910651" "1938548" "1938549" "1963688" "2007887" "2020222" "2038810" "2106288" "2978084" "3011610" "3047116" "3454286" "3695116" "3785230" "3858095" "3947734" "3953770" "3967161" "4007679" "4026177" "4047156" "4060160" "4070940" "4075961" "4085303" "4117752" "4152833" "4195722" "4249117" "4249442" "4267914" "4270427" "4276799" "4321841" "4372202" "4391358" "4470046" "4510489" "4532501" "4532844" "4573556" "4599927" "4621300" "4637289" "4722021" "4751603" "4757881" "4840135" "4906926" "4965909" "5025175" "5046426" "5052255" "5081406" "5122091" "5198702" "5201684" "5212621" "5218189" "5272946" "5276431" "5331875" "5377554" "5510685" "5534836" "5606889" "5667152" "5671633" "5695306" "5724875" "5730165" "5771742" "5861809" "5921367" "5963173" "6018284" "6119984" "6133818" "6244149" "0941726"). PN.	USPAT	OR	OFF	2005/12/21 19:43
S14 4	431	S129 or S130 or S131 or S132 or S133 or S134 or S135 or S136 or S137 or S138 or S139 or S140 or S141 or S142 or S143	USPAT	OR	OFF	2005/12/21 19:44
S14 5	16	S144 and sample	USPAT	OR	OFF	2005/12/21 19:56
S14 6	308	"431" and capacitor and proximat\$4	USPAT	OR	OFF	2005/12/21 20:00
S14 7	13	gass.inv. and sample	USPAT	OR	OFF	2005/12/21 20:02
S14 8	2	gass.inv. and sampl\$4 and saw	USPAT	OR	OFF	2005/12/21 20:03

EAST Search History

S14 9	10	gass.inv. and sampl\$4 and saw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 20:06
S15 0	53	gass.inv. and sampl\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 20:06
S15 1	33	(wire near.cut\$4) same arms same blades	USPAT	OR	OFF	2005/12/22 14:35
S15 2	1236	30/101,94,93,92,95.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/23 10:40
S15 3	18	light near curtain and (sample or test) and (microseconds or (micro near seconds))	USPAT	OR	OFF	2005/12/23 14:02
S15 4	18	("3987283" "4075961" "4650990" "4724505" "4818866" "4821201" "4988983" "5000692" "5015840" "5149921" "5218196" "5245178" "5302942" "5415053" "5490081" "5492022" "5515266" "5559664").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/23 13:49
S15 5	5089	((light near2 curtain) or sensor) and (sample or test) and (microseconds or (micro near seconds))	USPAT	OR	OFF	2005/12/23 14:03
S15 6	155	((light near2 curtain) or sensor) and (sample) and (microseconds or (micro near seconds)) and danger	USPAT	OR	OFF	2005/12/23 14:07
S15 7	0	saw same (microsecond or (mocre near seconds)) same samp\$4 same brake same danger\$4	USPAT	OR	OFF	2005/12/23 14:09
S15 8	0	(saw or blade or danger\$5) same (microsecond or (mocre near seconds)) same samp\$4 same brake	USPAT	OR	OFF	2005/12/23 14:09
S15 9	6	(saw or blade or danger\$5) same (microsecond or (micro near seconds)) same samp\$4	USPAT	OR	OFF	2005/12/23 14:11
S16 0	22	(saw or blade or danger\$5) same (microsecond or (micro near seconds)) same detect\$4	USPAT	OR	OFF	2005/12/23 14:13
S16 1	3740	capacitor and (saw or blade or danger\$5) same detect\$4	USPAT	OR	OFF	2005/12/23 14:15

EAST Search History

S16 2	247	capacitor and (saw or blade or danger\$5) same detect\$4 same hand	USPAT	OR	OFF	2005/12/23 14:15
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